

L Number	Hits	Search Text	DB	Time stamp
1	1	"20020041565"	USPAT; US-PGPUB USPAT	2004/06/25 10:39
-	47	("4340788" "4386424" "6069922" "6101216" "4539675" "6151335" "6205202" "6212227" "6212227" "6263077" "6292559" "6317495" "6333920" "6353628" "5631900" "5668794" "5764753" "6046977" "4005277" "4309664" "4541087" "5802169" "5859907" "6061444" "6061444" "6356585" "6430219" "6445733" "4267590" "4535443" "4627105" "4904211" "5729570" "5956346" "5963598" "5995560" "6233291" "6285708" "6393052" "6418161" "6116912" "5886309" "6216342" "5991311" "6148006" "6216342" "4459437" "4607146" "4797904" "5768279") .pn.		
-	0	6445733.URPN.	USPAT	2003/03/31 17:24

-	63	("3988677" "4020461" "4333175" "4574167" "4689783" "4700340" "4761779" "4766594" "4792940" "4799217" "4961186" "5001729" "5048054" "5050205" "5065410" "5132991" "5144625" "5243593" "5259000" "5268929" "5297145" "5299257" "5367540" "5392334" "5400394" "5408260" "5410343" "5440612" "5442693" "5450468" "5461616" "5479447" "5519731" "5528281" "5534912" "5553059" "5559792" "5559858" "5592540" "5596604" "5617466" "5625404" "5627501" "5648989" "5657358" "5682419" "5708703" "5757680" "5805669" "5841836" "5889856" "5903615" "5910970" "5949819" "5970066" "5991336" "5999540" "5999563" "6014425" "6069899" "6101216" "6111936" "6167095") . PN.	USPAT	2003/03/31 17:24
-	7	("4870657" "5063351" "5377230" "5479447" "5519731" "5668802" "5673290") . PN.	USPAT	2003/03/31 17:54
-	2	("4264959" "4918623") . PN.	USPAT	2003/03/31 17:58
-	8	5991311.URPN.	USPAT	2003/03/31 18:01

	6	(("4340788" "4386424" "6069922" "6101216" "4539675" "6151335" "6205202" "6212227" "6212227" "6263077" "6292559" "6317495" "6333920" "6353628" "5631900" "5668794" "5764753" "6046977" "4005277" "4309664" "4541087" "5802169" "5859907" "6061444" "6061444" "6356585" "6430219" "6445733" "4267590" "4535443" "4627105" "4904211" "5729570" "5956346" "5963598" "5995560" "6233291" "6285708" "6393052" "6418161" "6116912" "5886309" "6216342" "5991311" "6148006" "6216342" "4459437" "4607146" "4797904" "5768279") .pn.) and fft	USPAT	2003/03/31 18:13
-	6	tcm adj isdn	USPAT	2003/03/31 18:14
-	0	6510184.URPN.	USPAT	2003/03/31 18:17
-	4	("5479447" "5636246" "6229855" "6317495") .PN.	USPAT	2003/03/31 18:17
-	2	6229855.URPN.	USPAT	2003/03/31 18:18
-	13	("3735266" "4087639" "4450555" "4648123" "5063351" "5257283" "5276918" "5313656" "5483551" "5548222" "5731706" "5754943" "5924043") .PN.	USPAT	2003/03/31 18:18
-	4	5731706.URPN.	USPAT	2003/03/31 18:19
-	4	801,653	USPAT	2003/04/01 18:59
-	5	"5731706"	USPAT	2003/04/01 19:00
-	1	6297647.URPN.	USPAT	2003/04/01 19:02
-	2	("5629628" "5731706") .PN.	USPAT	2003/04/01 19:03
-	5	("4634964" "5502392" "5532603" "5539321" "5559427") .PN.	USPAT	2003/04/01 19:06
-	8	5629628.URPN.	USPAT	2003/04/01 19:07
-	0	6538451.URPN.	USPAT	2003/04/01 19:10

-	26	("3634755" "3903477" "4446341" "4459437" "4550223" "4620069" "4710949" "4970466" "5083086" "5128619" "5134377" "5272439" "5343461" "5369366" "5461318" "5465287" "5481195" "5629628" "5699402" "5956386" "5978449" "5982412" "6026145" "6091713" "6177801" "6317495") . PN.	USPAT	2003/04/01 19:10
-	5	5481195.URPN.	USPAT	2003/04/01 19:14
-	14	("4887041" "4897607" "4949001" "4967158" "5256976" "5272439" "5352984" "5416418" "5481195" "5530364" "5600248" "5682100" "5767684" "5814998") . PN.	USPAT	2003/04/01 19:15
-	18	5465287.URPN.	USPAT	2003/04/01 19:20
-	19	("3882287" "4186283" "4620069" "4868506" "5025221" "5128619" "5402073" "5404388" "5436555" "5465287" "5629628" "5864602" "5956386" "5978449" "6084946" "6154447" "6169785" "6177801" "6215855") . PN.	USPAT	2003/04/01 19:23

-	47	("4340788" "4386424" "6069922" "6101216" "4539675" "6151335" "6205202" "6212227" "6212227" "6263077" "6292559" "6317495" "6333920" "6353628" "5631900" "5668794" "5764753" "6046977" "4005277" "4309664" "4541087" "5802169" "5859907" "6061444" "6061444" "6356585" "6430219" "6445733" "4267590" "4535443" "4627105" "4904211" "5729570" "5956346" "5963598" "5995560" "6233291" "6285708" "6393052" "6418161" "6116912" "5886309" "6216342" "5991311" "6148006" "6216342" "4459437" "4607146" "4797904" "5768279") .pn.	USPAT	2003/04/02 08:53
-	5	"5731706"	USPAT	2003/04/02 09:04
-	7	("2696531" "5532603" "5539321" "5548222" "5570029" "5633801" "5644617") .PN.	USPAT	2003/04/02 08:54
-	7	5644617.URPN.	USPAT	2003/04/02 08:55
-	1	6341159.URPN.	USPAT	2003/04/02 08:56
-	0	6453015.URPN.	USPAT	2003/04/02 08:57
-	7	("3892928" "4629836" "5111497" "5361293" "5471517" "5615225" "6341159") .PN.	USPAT	2003/04/02 08:57
-	7	5644617.URPN.	USPAT	2003/04/02 09:01
-	4	"5821760"	USPAT	2003/04/02 09:05
-	6	"5570029"	USPAT	2003/04/02 09:28
-	6	("3678379" "3745266" "4290010" "5063351" "5185735" "5382910") .PN.	USPAT	2003/04/02 09:06
-	10	"5633801"	USPAT	2003/04/02 09:08
-	17	"5532603"	USPAT	2003/04/02 09:08
-	18	mdf and fft	USPAT	2003/04/02 09:10
-	6	tcm adj isdn	USPAT	2003/04/02 09:17
-	8	KOEMAN-HENRIECUS	USPAT	2003/04/02 09:18
-	10	BOTTMAN-JEFFREY-S	USPAT	2003/04/02 09:20

		1	5570029.bi.	USPAT	2003/04/02 09:20
		5	DRUCKER-ERIC-R or PURNELL-LANNES-S	USPAT	2003/04/02 09:29
		3	JOHNSON-CRAIG-V or JOHNSON-CRAIG-VINCENT	USPAT	2003/04/02 09:47
		8	mdf same (switch adj3 matrix)	USPAT	2003/04/02 09:47
		35	mdf same (matrix)	USPAT	2003/04/02 11:00
		7	("3892928" "4629836" "5111497" "5361293" "5471517" "5615225" "6341159").PN.	USPAT	2003/04/02 10:01
		2	5731706.pn. or 6453015.pn.	USPAT	2003/04/02 11:00
		1	"6453015"	USPAT; US-PPGPUB	2003/09/30 07:02
		0	"6453015" and (noise or ((cross adj talk) or crosstalk))	USPAT;	2003/09/30 07:30
		2	"6341159"	USPAT; US-PPGPUB	2003/09/30 07:33
		5	("5128619" "5644617" "5864602" "5995588" "6084946").PN.	USPAT	2003/09/30 07:31
		6	"5731706"	USPAT; US-PPGPUB	2003/09/30 07:34
		6	"5821760"	USPAT; US-PPGPUB	2003/09/30 07:36
		11	BOTTMAN-JEFFREY-S	USPAT; US-PPGPUB	2003/09/30 07:49
		2	6285653.URPN.	USPAT	2003/09/30 07:43
		5	5570029.URPN.	USPAT	2003/09/30 07:46
		20	5530367.URPN.	USPAT	2003/09/30 07:48
		23	SHIMURA-TOSHIYA or SUDO-MINORU	USPAT; US-PPGPUB	2003/09/30 07:53
		0	20020041656.URPN.	USPAT	2003/09/30 07:50
		2	"6341159"	USPAT; US-PPGPUB	2003/09/30 07:55
		7	("3892928" "4629836" "5111497" "5361293" "5471517" "5615225" "6341159").PN.	USPAT	2003/09/30 07:53
		299	existing with (crosstalk or (cross adj talk))	USPAT; US-PPGPUB	2003/09/30 07:55
		33	existing with ((crosstalk or (cross adj talk)) with noise)	USPAT; US-PPGPUB	2003/09/30 07:58
		11	(existing with (crosstalk or (cross adj talk))) and 379/\$.ccls.	USPAT; US-PPGPUB	2003/09/30 08:16
		8	("4113987" "4309105" "4450555" "4953206" "5341419" "5375123" "5450392" "5511119").PN.	USPAT	2003/09/30 08:03
		5	4113987.URPN.	USPAT	2003/09/30 08:09
		0	("with" adj out) same (crosstalk or (cross adj talk))	USPAT; US-PPGPUB	2003/09/30 08:17
		0	("with" adj out) and (crosstalk or (cross adj talk))	USPAT; US-PPGPUB	2003/09/30 08:30
		32209	(crosstalk or (cross adj talk))	USPAT; US-PPGPUB	2003/09/30 08:40
		0	((crosstalk or (cross adj talk))) and ('with' adj out)	USPAT; US-PPGPUB	2003/09/30 08:17
		27230	((crosstalk or (cross adj talk))) and (without)	USPAT; US-PPGPUB	2003/09/30 08:18
		1800	((crosstalk or (cross adj talk))) and (without adj4 signal)	USPAT; US-PPGPUB	2003/09/30 08:27
		6	((crosstalk or (cross adj talk))) and (without adj4 test adj2 signal)	USPAT; US-PPGPUB	2003/09/30 08:18
		3	5749047.URPN.	USPAT	2003/09/30 08:25
		682	((crosstalk or (cross adj talk))) and 379/\$.ccls.	USPAT; US-PPGPUB	2003/09/30 08:28
		216	((crosstalk or (cross adj talk))) same (without adj4 signal)	USPAT; US-PPGPUB	2003/09/30 08:28
		7	(((crosstalk or (cross adj talk))) same (without adj4 signal)) and 379/\$.ccls.	USPAT; US-PPGPUB	2003/09/30 08:28
		299	existing with (crosstalk or (cross adj talk))	USPAT; US-PPGPUB	2003/09/30 08:39
		9	(existing with (crosstalk or (cross adj talk))) same measur\$3	USPAT; US-PPGPUB	2003/09/30 08:39
		1472	((crosstalk or (cross adj talk))) with measur\$3	USPAT; US-PPGPUB	2003/09/30 08:40

	33	((crosstalk or (cross adj talk)) with measur\$3) and 379/\$.ccls. 6229855.pn.	USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2003/09/30 08:41 2003/09/30 12:22 2004/02/09 07:41 2004/06/24 17:51 2004/06/24 16:09 2004/06/24 16:12 2004/06/24 17:45 2004/06/24 16:19 2004/06/24 16:20 2004/06/24 16:20
	1	6341159.pn. or 6229855.pn.	USPAT; US-PGPUB USPAT;	2004/06/24 17:41
	2	(pair-to-pair) same (crosstalk or (cross adj talk)) 0 20030112967.URPN. 0 20020041565.URPN.	USPAT; US-PGPUB USPAT USPAT	2004/06/24 16:09 2004/06/24 16:12
	3	(asdl) same (crosstalk or (cross adj talk)) 243 (asdl) same (crosstalk or (cross adj talk)) 111 (adsl) with (crosstalk or (cross adj talk)) 61 (isdn) with (crosstalk or (cross adj talk))	USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT;	2004/06/24 17:45 2004/06/24 16:19 2004/06/24 16:20 2004/06/24 16:20
	36	((adsl) with (crosstalk or (cross adj talk))) and ((isdn) with (crosstalk or (cross adj talk))) 0 20020009155.URPN. 0 6553075.URPN.	USPAT; US-PGPUB USPAT	2004/06/24 16:20 2004/06/24 16:32 2004/06/24 16:35
	93	("3532827" "3821484" "4002849" "4282408" "4438511" "4665514" "4679227" "4731816" "4757495" "4782512" "4833706" "4841561" "4949355" "4980897" "5025469" "5054034" "5119402" "5134611" "5185763" "5198818" "5199071" "5202884" "5206886" "5214650" "5222077" "5228062" "5247347" "5282155" "5285474" "5293402" "5295159" "5331670" "5337348" "5339355" "5341474" "5345437" "5367540" "5371532" "5379441" "5390239" "5400322" "5404388" "5408260" "5408522" "5408614" "5410264" "5410343" "5414455" "5414733" "5422876" "5428608" "5430793" "5440335" "5442390" "5453779" "5461415" "5461616" "5461640" "5469495" "5475735" "5477263" "5479447" "5495483" "5504736" "5504753" "5506868" "5513251" "5528585" "5546379" "5555244" "5574724" "5583872" "5598406" "5600712" "5602902" "5631897" "5649001" "5668857" "5678004" "5687176" "5737364" "5756280" "5770950" "5781617" "5799017" "5812786" "5852655" "5991337" "6058162" "6122247" "6154524" "6259746" "6275522").PN.	USPAT	2004/06/24 16:35
	6	"5731706"	USPAT; US-PGPUB	2004/06/24 17:40
	2	"6341159"	USPAT; US-PGPUB	2004/06/24 17:44
	7	("3892928" "4629836" "5111497" "5361293" "5471517" "5615225" "6341159").PN.	USPAT	2004/06/24 17:41
	5	("5128619" "5644617" "5864602" "5995588" "6084946").PN.	USPAT	2004/06/24 17:44
	37060	(crosstalk or (cross adj talk))	USPAT; US-PGPUB	2004/06/24 17:45
	420	((crosstalk or (cross adj talk))) and dmt	USPAT; US-PGPUB	2004/06/24 17:45
	306	((crosstalk or (cross adj talk))) and dmt) and adsl	USPAT; US-PGPUB	2004/06/24 17:46
	175	((crosstalk or (cross adj talk))) and dmt) and ads1) and isdn	USPAT; US-PGPUB	2004/06/24 17:46

-	14	(((((crosstalk or (cross adj talk))) and dmt) and adsl) and isdn) and ((pair adj2 pair) or (pair-to-pair))	USPAT; US-PGPUB	2004/06/24 17:46
-	0	(pair-to-pair) same (crosstalk or (cross adj talk))	JPO	2004/06/24 17:51
-	0	(pair-to-pair) and (crosstalk or (cross adj talk))	JPO	2004/06/24 17:51
-	3	(adsl) same (crosstalk or (cross adj talk))	JPO	2004/06/24 17:52
-	3	(dmt) same (crosstalk or (cross adj talk))	JPO	2004/06/24 17:54
-	7	(isdn) same (crosstalk or (cross adj talk))	JPO	2004/06/24 17:59
-	8616	(crosstalk or (cross adj talk))	JPO	2004/06/24 17:58
-	1022	((crosstalk or (cross adj talk))) and voltage	JPO	2004/06/24 17:58
-	729	(crosstalk or (cross adj talk)) same voltage	JPO	2004/06/24 17:58
-	496	(crosstalk or (cross adj talk)) with voltage	JPO	2004/06/24 17:58
-	8	(crosstalk or (cross adj talk)) with (compar\$3 with voltage)	JPO	2004/06/24 18:03
-	0	((crosstalk or (cross adj talk)) same voltage) and isdn	JPO	2004/06/24 17:59
-	6	(dsl) same (crosstalk or (cross adj talk))	JPO	2004/06/24 18:00
-	6	(pair adj2 pair) same (crosstalk or (cross adj talk))	JPO	2004/06/24 18:03
-	3	(fft) same (crosstalk or (cross adj talk))	JPO	2004/06/24 18:01
-	0	10256954.URPN.	USPAT	2004/06/24 18:01
-	2	(1.1) same (crosstalk or (cross adj talk))	JPO	2004/06/24 18:02
-	7	(MHZ) same (crosstalk or (cross adj talk))	JPO	2004/06/24 18:02
-	203	(pair adj2 pair) same (crosstalk or (cross adj talk))	USPAT; US-PGPUB	2004/06/24 18:03
-	56	(crosstalk or (cross adj talk)) with (compar\$3 with voltage)	USPAT; US-PGPUB	2004/06/24 18:14
-	44	5568395.URPN.	USPAT	2004/06/24 18:05
-	20	5446674.URPN.	USPAT	2004/06/24 18:09
-	1	"6553075"	USPAT; US-PGPUB	2004/06/24 18:18
-	93	("3532827" "3821484" "4002849" "4282408" "4438511" "4665514" "4679227" "4731816" "4757495" "4782512" "4833706" "4841561" "4949355" "4980897" "5025469" "5054034" "5119402" "5134611" "5185763" "5198818" "5199071" "5202884" "5206886" "5214650" "5222077" "5228062" "5247347" "5282155" "5285474" "5293402" "5295159" "5331670" "5337348" "5339355" "5341474" "5345437" "5367540" "5371532" "5379441" "5390239" "5400322" "5404388" "5408260" "5408522" "5408614" "5410264" "5410343" "5414455" "5414733" "5422876" "5428608" "5430793" "5440335" "5442390" "5453779" "5461415" "5461616" "5461640" "5469495" "5475735" "5477263" "5479447" "5495483" "5504736" "5504753" "5506868" "5513251" "5528585" "5546379" "5555244" "5574724" "5583872" "5598406" "5600712" "5602902" "5631897" "5649001" "5668857" "5678004" "5687176" "5737364" "5756280" "5770950" "5781617" "5799017" "5812786" "5852655" "5991337" "6058162" "6122247" "6154524" "6259746" "6275522").PN.	USPAT	2004/06/24 18:15
-	1	"6453015"	USPAT; US-PGPUB	2004/06/24 18:20

-	7	("3892928" "4629836" "5111497" "5361293" "5471517" "5615225" "6341159").PN.	USPAT	2004/06/24 18:19
-	1	"6553075"	USPAT;	2004/06/24 18:20
-	93	("3532827" "3821484" "4002849" "4282408" "4438511" "4665514" "4679227" "4731816" "4757495" "4782512" "4833706" "4841561" "4949355" "4980897" "5025469" "5054034" "5119402" "5134611" "5185763" "5198818" "5199071" "5202884" "5206886" "5214650" "5222077" "5228062" "5247347" "5282155" "5285474" "5293402" "5295159" "5331670" "5337348" "5339355" "5341474" "5345437" "5367540" "5371532" "5379441" "5390239" "5400322" "5404388" "5408260" "5408522" "5408614" "5410264" "5410343" "5414455" "5414733" "5422876" "5428608" "5430793" "5440335" "5442390" "5453779" "5461415" "5461616" "5461640" "5469495" "5475735" "5477263" "5479447" "5495483" "5504736" "5504753" "5506868" "5513251" "5528585" "5546379" "5555244" "5574724" "5583872" "5598406" "5600712" "5602902" "5631897" "5649001" "5668857" "5678004" "5687176" "5737364" "5756280" "5770950" "5781617" "5799017" "5812786" "5852655" "5991337" "6058162" "6122247" "6154524" "6259746" "6275522").PN.	USPAT	2004/06/24 18:21
-	3	6275522.URPN.	USPAT	2004/06/24 18:23
-	5	6259746.URPN.	USPAT	2004/06/24 18:24
-	7	6122247.URPN.	USPAT	2004/06/24 18:26
-	2	5991337.URPN.	USPAT	2004/06/24 18:29
-	53	5852655.URPN.	USPAT	2004/06/25 07:38
-	6	"5731706"	US-PGPUB	US-PGPUB
-	10	KOEMAN-HENRIECUS or JOHNSON-CRAIG-V or JOHNSON-CRAIG-VINCENT	USPAT;	2004/06/25 07:38
-	200	(lan adj2 cable\$1) and (isdn or adsl or dsl)	US-PGPUB	US-PGPUB
-	19	((lan adj2 cable\$1) and (isdn or adsl or dsl)) and ((cross adj talk) or crosstalk)	USPAT;	2004/06/25 08:42
-	0	((lan adj2 cable\$1) same (crosstalk or (cross adj talk))) and isdn	US-PGPUB	US-PGPUB
-	0	((lan adj2 cable\$1) same (crosstalk or (cross adj talk))) and adsl	USPAT;	2004/06/25 08:28
-	15	(lan adj2 cable\$1) same (adsl)	US-PGPUB	US-PGPUB
-	6	(lan adj2 cable\$1) same (tester)	USPAT;	2004/06/25 08:38
-	2	(lan adj2 cable\$1) same (fft)	US-PGPUB	US-PGPUB
-	86	(lan adj2 cable\$1) same (existing)	USPAT;	2004/06/25 08:30
-	24	(lan adj2 cable\$1) same (crosstalk or (cross adj talk))	US-PGPUB	US-PGPUB
-	60	(lan adj2 cable\$1) same (isdn)	USPAT;	2004/06/25 08:30
-	14	(lan adj2 cable\$1) same ((pair-to-pair) or (pair adj3 pair))	US-PGPUB	US-PGPUB
-	2	("4542302" "6051968").PN.	USPAT	2004/06/25 08:31
-	8	5698985.URPN.	USPAT	2004/06/25 08:33
-	17	(lan adj2 cable\$1) and (fft)	US-PGPUB	2004/06/25 08:41
-	3	("5818378" "6421381" "6438163").PN.	USPAT	2004/06/25 08:40

-	13	(lan adj2 cable\$1) and (in adj service)	USPAT; US-PGPUB	2004/06/25 08:41
-	15	(lan adj2 cable\$1) and (dsl adj2 line\$1)	USPAT; US-PGPUB	2004/06/25 08:45
-	1	(lan adj2 cable\$1) and (xDSL adj3 frequenc\$3)	USPAT; US-PGPUB	2004/06/25 08:55
-	2	"6341159"	USPAT; US-PGPUB	2004/06/25 08:55
-	5	("5128619" "5644617" "5864602" "5995588" "6084946") .PN.	USPAT	2004/06/25 08:56